Inventory by Entity

Entity	ITS Element	Stakeholder
Archived Data	Management Subsystem	
	Local Transit Operators Transit Data Archives	Local Transit Operators
	MPO Data Collection and Reporting System	MPO - Metropolitan Planning Organizations
	NYS DMV Accident Reporting System	NYS Department of Motor Vehicles
	NYS Police Safety and Accident System	NYS Police
	NYSDOT Bridge Management System	NYSDOT - New York State Department of Transportation
	NYSDOT Infrastructure Restrictions Database	NYSDOT - New York State Department of Transportation
	NYSDOT Main Office Highway Data Services	NYSDOT - New York State Department of Transportation
	NYSDOT Main Office PPMIS	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Operations Center Archive Management System	NYSDOT - New York State Department of Transportation
	NYSDOT Traffic Signal Inventory and Maintenance System	NYSDOT - New York State Department of Transportation
	NYSDOT Transit Service Information Portal (TSIP)	NYSDOT - New York State Department of Transportation
	NYSTA Infrastructure Inventory and Inspection System	NYSTA - New York Thruway Authority
	NYSTA Thruway Statewide Operations Center Archive Management System	NYSTA - New York Thruway Authority
	Regional BRT Transit Data Archive	Regional Bus Rapid Transit Operators
Archived Data I	Jser Systems	
	Archived Data User Systems	Archived Data Users
Asset Managen	nent	
	NYSDOT ITS and Traffic Signal Asset Management System	NYSDOT - New York State Department of Transportation
	NYSTA Maintenance Management System	NYSTA - New York Thruway Authority
Care Facility		
	Regional Medical Centers	Regional Hospital Organizations
Commercial Ve	hicle Administration	
	FMCSA SAFER and COMPASS	FMCSA - Federal Motor Carrier Administration
	NYS Commercial Vehicle Information Exchange Window (CVIEW)	FMCSA - Federal Motor Carrier Administration
	NYS DMV Licensing and Registration System	NYS Department of Motor Vehicles
	NYS IFTA and NYS HUT	FMCSA - Federal Motor Carrier Administration
	NYS Police Commercial Vehicle Enforcement Unit	NYS Police
	NYSDOT One Stop Credentialing and Registration (OSCAR)	NYSDOT - New York State Department of Transportation
	NYSDOT Oversize and Overweight System	NYSDOT - New York State Department of Transportation
	NYSDOT Traffic Monitoring Section Office	NYSDOT - New York State Department of Transportation
	NYSTA Tandem Program Database	NYSTA - New York Thruway Authority
	NYSTA TOPS	NYSTA - New York Thruway Authority
Commercial Ve	hicle Check	
	New York State CV Safety Roadside Inspection Operations	NYSDOT - New York State Department of Transportation
	NYSTA CVO Inspection Stations	NYSTA - New York Thruway Authority
Commercial Ve		
	Commercial Vehicle Driver	Private Commercial Vehicle Freight and Fleet Operators
Commercial Ve	hicle Subsystem	~ 1 1
	Commercial Vehicles	Private Commercial Vehicle Freight and Fleet Operators

Entity	ITS Element	Stakeholder
CVO Inspect	or	
	CVO Inspector	NYS Department of Highway Safety and Motor Vehicles
DMV		
	NYS DMV Licensing and Registration System	NYS Department of Motor Vehicles
Emergency M	Management	
	Local 911 Call Centers	Local Public Safety Agencies
	Local EOC	Local Public Safety Agencies
	Local Fire/EMS Dispatch	Local Public Safety Agencies
	Local Police/Sheriff Dispatch	Local Public Safety Agencies
	New York State Disaster LAN	NYS Emergency Management Office (SEMO)
	New York State Emergency Coordination Center (SECC)	NYS Emergency Management Office (SEMO)
	NYS Police Dispatch	NYS Police
	NYSDEC Regional Office	NYSDEC - New York State Department of Environmental Conservation
	NYSDOT Integrated Incident Management System (IIMS)	NYSDOT - New York State Department of Transportation
	NYSDOT Regional Traffic Operations Center (RTOC)	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Information Exchange Network (IEN)	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Transportation Information Coordination Center (STICC)	NYSDOT - New York State Department of Transportation
	NYSTA Thruway Statewide Operations Center (TSOC)	NYSTA - New York Thruway Authority
	Private Mayday/Concierge Service Center	Private Mayday/Concierge Service Providers
	TRANSCOM RA Servers	TRANSCOM
Emergency \	/ehicle Subsystem	
	Local Fire/EMS Vehicles	Local Public Safety Agencies
	Local Police/Sheriffs Vehicles	Local Public Safety Agencies
	NYS Police Vehicles	NYS Police
	NYSDOT HELP Vehicles	NYSDOT - New York State Department of Transportation
	NYSDOT Maintenance Vehicles	NYSDOT - New York State Department of Transportation
Emissions M	anagement	
	NYSDOT Main Office Environmental Analysis Bureau	NYSDOT - New York State Department of Transportation
Enforcement	Agency	
	Local Police/Sheriff Dispatch	Local Public Safety Agencies
	NYS Police Commercial Vehicle Enforcement Unit	NYS Police
	NYS Police Dispatch	NYS Police
Equipment R	epair Facility	
	NYSTA Motor Equipment Maintenance	NYSTA - New York Thruway Authority
Event Promo	ters	
	Regional Event Promoters	Regional Event Promoters
Financial Ins	titution	
	Financial Institutions	Financial Institutions
Fleet and Fre	ight Management	
	CHEMTREC / CANUTEC	CHEMTREC
	Commercial Vehicle Fleet Dispatch Systems	Private Commercial Vehicle Freight and Fleet Operators
Government	Reporting Systems	
	Government Reporting Systems	Government Agencies

New York Statewide Services ITS Architecture

ITS Element

Information Service Provider	
511NY.ORG	NYSDOT - New York State Department of Transportation
I-95 CC Information Exchange Network	I-95 Corridor Coalition
NYAlerts System	NYS Emergency Management Office (SEMO)
NYSDOT Public Information Office - Main Office	NYSDOT - New York State Department of Transportation
NYSDOT Regional Public Information Office	NYSDOT - New York State Department of Transportation
NYSDOT Regional Traffic Operations Center (RTOC)	NYSDOT - New York State Department of Transportation
NYSDOT Statewide Information Exchange Network (IEN)	NYSDOT - New York State Department of Transportation
NYSDOT Statewide Video Exchange Network (VEN)	NYSDOT - New York State Department of Transportation
NYSDOT Transit Service Information Portal (TSIP)	NYSDOT - New York State Department of Transportation
NYSTA E-ZPass Web Page	NYSTA - New York Thruway Authority
NYSTA Thruway Statewide Operations Center (TSOC)	NYSTA - New York Thruway Authority
Private Traveler Information Systems	Private Traveler Information Providers
Regional BRT Customer Information System	Regional Bus Rapid Transit Operators
TRANSCOM RA Servers	TRANSCOM
TRANSCOM TRIPS123	TRANSCOM
Maintenance and Construction Administrative Systems	
NYSDOT Maintenance Asset Management Information System (MAMIS)	NYSDOT - New York State Department of Transportation
Maintenance and Construction Center Personnel	
Maintenance and Construction Operations Personnel	NYSDOT - New York State Department of Transportation
Maintenance and Construction Management	
Local DPW Dispatch	Local DPW
NYSDOT Highway Work Permit System	NYSDOT - New York State Department of Transportation
NYSDOT Integrated Incident Management System (IIMS)	NYSDOT - New York State Department of Transportation
NYSDOT Maintenance	NYSDOT - New York State Department of Transportation
NYSDOT Regional Traffic Operations Center (RTOC)	NYSDOT - New York State Department of Transportation
NYSDOT Statewide Information Exchange Network (IEN)	NYSDOT - New York State Department of Transportation
NYSTA Occupancy and Work Permit System	NYSTA - New York Thruway Authority
NYSTA Operations and Maintenance	NYSTA - New York Thruway Authority
NYSTA Thruway Statewide Operations Center (TSOC)	NYSTA - New York Thruway Authority
Private AVL Vendor Servers	Private Automated Vehicle Location System Providers
Private RWIS Vendor Servers	Private Road Weather Information System Providers
Maintenance and Construction Vehicle	
Local DPW Maintenance and Construction Vehicles	Local DPW
Local Police/Sheriffs Vehicles	Local Public Safety Agencies
Local Transit Vehicles	Local Transit Operators
NYS Police Vehicles	NYS Police
NYSDOT Maintenance Vehicles	NYSDOT - New York State Department of Transportation
NYSTA Maintenance and Construction Vehicles	NYSTA - New York Thruway Authority

Media

Private Newspaper, Television, and Radio Stations

Multimodal Transportation Service Provider Regional Airports Private News Media

Regional Airport Authorities

Entity	ITS Element	Stakeholder		
Multimodal Transportation Service Provider				
	Regional Ferry Terminals	Regional Multimodal Transportation Service Provider		
	Regional Rail and Bus Terminals	Regional Multimodal Transportation Service Provider		
Other Emergen	cy Management			
	NYSDOT Statewide Information Exchange Network (IEN)	NYSDOT - New York State Department of Transportation		
Other MCM				
	Local DPW Dispatch	Local DPW		
	NYSDOT Maintenance	NYSDOT - New York State Department of Transportation		
Parking Manage	ement			
	Regional Parking Management Systems	Regional Parking Providers		
Personal Inform	nation Access			
	Private Traveler Information Device	Private Travelers		
Remote Travele	er Support			
	NYSTA Service Plaza Kiosks	NYSTA - New York Thruway Authority		
	Regional BRT Kiosks	Regional Bus Rapid Transit Operators		
	Regional BRT Security Systems	Regional Bus Rapid Transit Operators		
Roadway Subsy	/stem			
	Local Traffic Field Equipment	Local Traffic Management		
	NYSDEC Field Equipment	NYSDEC - New York State Department of Environmental Conservation		
	NYSDOT CCTV	NYSDOT - New York State Department of Transportation		
	NYSDOT Motorist Information Systems	NYSDOT - New York State Department of Transportation		
	NYSDOT Traffic Count Stations	NYSDOT - New York State Department of Transportation		
	NYSDOT Traffic Sensors	NYSDOT - New York State Department of Transportation		
	NYSDOT Traffic Signals	NYSDOT - New York State Department of Transportation		
	NYSTA CCTV	NYSTA - New York Thruway Authority		
	NYSTA Freeway Control Devices	NYSTA - New York Thruway Authority		
	NYSTA Motorist Information Systems	NYSTA - New York Thruway Authority		
	NYSTA RWIS/SWIS	NYSTA - New York Thruway Authority		
	NYSTA Toll Plaza Lane Equipment	NYSTA - New York Thruway Authority		
	NYSTA Traffic Sensors	NYSTA - New York Thruway Authority		
	NYSTA Work Zone Equipment	NYSTA - New York Thruway Authority		
	TRANSMIT Agencies Field Equipment	TRANSMIT Agencies		
Security Monito	oring Subsystem			
	NYSDOT Infrastructure Security Monitoring Equipment	NYSDOT - New York State Department of Transportation		
Storage Facility				
	NYSTA Maintenance Storage Facility	NYSTA - New York Thruway Authority		
Surface Transp	ortation Weather Service			
	Clarus	Clarus		
	National Weather Service	NOAA - National Oceanic and Atmospheric Administration		
	NYSDOT Maintenance Decision Support System (MDSS)	NYSDOT - New York State Department of Transportation		
	Private Weather Service Systems	Private Weather Service Providers		
Toll Administra				
	NYSTA E-ZPass Service Center	NYSTA - New York Thruway Authority		

Entity	ITS Element	Stakeholder
Toll Collecti	on	
	NYSTA Electronic Toll Collection Equipment	NYSTA - New York Thruway Authority
Traffic Mana	agement	
	I-95 CC Information Exchange Network	I-95 Corridor Coalition
	Local Traffic Control Center	Local Traffic Management
	NYSDOT Regional Streetwise Servers	NYSDOT - New York State Department of Transportation
	NYSDOT Regional Traffic Operations Center (RTOC)	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Information Exchange Network (IEN)	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Transportation Information Coordination Center (STICC)	NYSDOT - New York State Department of Transportation
	NYSDOT Statewide Video Exchange Network (VEN)	NYSDOT - New York State Department of Transportation
	NYSTA Division Traffic Office	NYSTA - New York Thruway Authority
	NYSTA Thruway Statewide Operations Center (TSOC)	NYSTA - New York Thruway Authority
	NYSTA Toll Plaza	NYSTA - New York Thruway Authority
	TRANSCOM RA Servers	TRANSCOM
	TRANSMIT Agencies TRANSMIT Servers	TRANSMIT Agencies
Transit Man	agement	
	Local Transit Operators Systems	Local Transit Operators
	NYSDOT Transit Service Information Portal (TSIP)	NYSDOT - New York State Department of Transportation
	Regional BRT Operations Control Center	Regional Bus Rapid Transit Operators
	TRANSCOM TRIPS123	TRANSCOM
Transit Vehi	cle Subsystem	
	Local Transit Vehicles	Local Transit Operators
	Regional BRT Vehicles	Regional Bus Rapid Transit Operators
Traveler Car	rd	
	Regional BRT Traveler Card	Regional Bus Rapid Transit Operators
Vehicle		
	Commercial Vehicles	Private Commercial Vehicle Freight and Fleet Operators
	Private Traveler Vehicles	Private Travelers
Wayside Eq	uipment	
	Rail Wayside Equipment	Private Rail Operations
Weather Ser	vice	
	Clarus	Clarus
	National Weather Service	NOAA - National Oceanic and Atmospheric Administration
	Private Weather Service Systems	Private Weather Service Providers